| Ref<br># | Hits    | Search Query                                  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|---------|---|---|---------------------|---------|------------------|
| S1       | 2       | "20030076805"                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR .                | ON      | 2005/08/22 13:34 |
| S3       | 82874   | "370".clas.                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/22 13:36 |
| S4       | 160567  | internet adj protocol or ip                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/24 09:34 |
| S5       | 1270577 | wireless or portable or cellular or<br>mobile | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/23 08:03 |
| S6       | 37122   | ip adj address\$3                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON .    | 2005/08/22 13:49 |
| S7       | 1002    | dynamic adj ip                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/22 13:50 |
| S9       | 17      | wireless adj ip adj address                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/22 13:51 |
| S10      | 3       | S7 and S9                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/22 14:37 |
| S11      | 2       | "6510153".pn.                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/08/22 15:11 |
| S12      | 2       | "6795709".pn.                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OÑ      | 2005/08/22 15:21 |

|     | <del></del> |  |   |    |    |                  |
|-----|-------------|--|---|----|----|------------------|
| S13 | 2           | "6101499".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/22 15:22 |
| S14 | 2           | "6857018".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/22 15:22 |
| S15 | 17          | wireless adj ip adj address  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 07:46 |
| S16 | 38450       | (internet adj protocol or ip) adj<br>address                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 07:55 |
| S17 | 82962       | "370".clas.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 07:55 |
| S18 | 7799        | S16 and S17  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 07:58 |
| S19 | 11614       | priority with address  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 07:59 |
| S20 | 590         | S18 and S19  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 07:59 |
| S21 | 4004        | (dynamical\$3 allocat\$5) with ((internet protocol or ip) adj address) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 08:00 |
| S22 | 72          | S20 and S21  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 08:27 |

| S23 | 527   | classif\$8 with (((internet adj<br>protocol) or ip) adj address)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON . | 2005/08/23 08:06 |
|-----|-------|--|---|----|------|------------------|
| S27 | 170   | (wireless or portable or cellular or<br>mobile) adj ip adj address | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2005/08/23 08:05 |
| S28 | 3     | S27 and S23  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2005/08/23 08:07 |
| S31 | 45007 | (wired or wireline) with wireless                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2005/08/23 08:10 |
| S32 | 71    | S31 and S27  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2005/08/23 08:11 |
| S33 | 2612  | allocat\$5 with ((internet adj protocol or ip) adj address)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2005/08/23 14:34 |
| S34 | 401   | S33 and S31  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2005/08/23 09:46 |
| S35 | 164   | handoff with (((internet adj<br>protocol) or ip) adj address)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2005/08/23 08:22 |
| S36 | 3     | S35 and S23  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2005/08/23 08:19 |
| S37 | 42    | S34 and S19  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2005/08/23 08:27 |

| S38 | 11   | S35 and S19   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/08/23 08:29 |
|-----|------|---|---|------|----|------------------|
| S39 | 2736 | (pool or group) with (internet adj<br>protocol or ip) adj address     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/08/23 08:30 |
| S40 | 2622 | S39 not (S22 or S32 or S34 or S35<br>or S37 or S38)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2005/08/23 08:31 |
| S41 | 405  | S40 and S33   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/08/23 08:33 |
| S43 | 25   | S41 and S19   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/08/23 08:36 |
| S44 | 350  | (address adj pool) with (((internet adj protocol) or ip) adj address) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/08/23 08:38 |
| S45 | 236  | S44 and S21   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/08/23 08:38 |
| S46 | 6    | S45 and S23   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/08/23 09:10 |
| S47 | 65   | S32 not S22   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/08/23 08:53 |
| S48 | 4    | S38 not (S22 or S32 or S46)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/08/23 09:13 |

| S51              | 15  | S37 not (S22 or S32 or S46 or S38)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 09:16 |
|------------------|-----|---|---|----|----|------------------|
| S52 <sup>-</sup> | 25  | S43 not (S22 or S32 or S46 or S38 or S37)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 09:20 |
| S53              | 103 | S45 and S17   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 09:20 |
| S54              | 95  | S53 not (S22 or S32 or S46 or S38 or S37 or S43)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 09:20 |
| S55              | 43  | S33 and S35   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 09:46 |
| S56              | 37  | S55 not (S22 or S32 or S46 or S38 or S37 or S43 or S45) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 09:50 |
| S57              | 2   | "6725047".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 09:51 |
| S65              | 2   | "5809423".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 13:00 |
| S66              | 2   | "6427170".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 15:44 |
| S67              | 4   | (predict\$5 adj analy\$4) with (address near3 pool)     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 14:28 |

|     |        |   |   | ····· |      |                  |
|-----|--------|---|---|-------|------|------------------|
| S68 | 15     | (predict\$5 adj analy\$4) with address                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR    | ON   | 2005/08/23 14:28 |
| S69 | 1943 ් | 370/338.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR    | ON   | 2005/08/23 14:33 |
| S70 | 1073   | 370/331.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR    | ON   | 2005/08/23 14:33 |
| S71 | 3785   | 370/401.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR    | ON . | 2005/08/23 14:33 |
| S72 | 2790   | 370/389.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR    | ON   | 2005/08/23 14:34 |
| S73 | 3630   | 370/392.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR    | ON   | 2005/08/23 14:34 |
| S74 | 2612   | allocat\$5 with ((internet adj protocol or ip) adj address) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR    | ON   | 2005/08/23 14:37 |
| S75 | 94     | S74 and S69   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR    | ON   | 2005/08/23 14:35 |
| S76 | 33     | S74 and S70   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR    | ON   | 2005/08/23 14:35 |
| S77 | 249    | S74 and S71   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR    | ON   | 2005/08/23 14:35 |

|                  | <del>,</del> |   |   | , <del>-</del> |      |                  |
|------------------|--------------|---|---|----------------|------|------------------|
| S78              | 106          | S74 and S72   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR             | ON   | 2005/08/23 14:35 |
| S79              | 71           | S74 and S73   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR             | ON   | 2005/08/23 14:35 |
| S81              | 37           | predict with (ip adj address)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR             | ON . | 2005/08/23 14:46 |
| S82              | 3            | predict with allocat\$5 with ip   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR             | ON   | 2005/08/23 14:50 |
| S83              | 30           | predetermined adj number near4 ip<br>adj address\$2                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR             | ON   | 2005/08/23 15:03 |
| S84 <sub>.</sub> | 1            | (predetermined adj number near2 internet adj protocol adj address\$2) not S83       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR             | ON   | 2005/08/23 15:04 |
| S85              | 1            | (predetermined adj number near3<br>internet adj protocol adj address\$2)<br>not S83 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR .           | ON   | 2005/08/23 15:13 |
| S86              | 433          | assignment adj ip adj address   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR             | ON   | 2005/08/23 15:15 |
| S87              | 43           | local adj internet adj provider   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR             | ON   | 2005/08/23 15:15 |
| S89              | 1            | assignment adj ip adj address<br>near10 algorithm                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR             | ON   | 2005/08/23 15:16 |

| S90      | 0    | S86 and S87   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 15:16 |
|----------|------|---|---|----|----|------------------|
| S95      | 4    | number with depen\$4 with address adj pool  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 16:08 |
| S96      | 2    | reserv\$4 with number with address adj pool   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 16:27 |
| S97      | 10   | number near2 ip adj address near2<br>allocate   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/23 16:38 |
| S98      | 8070 | moving adj average  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/24 08:10 |
| S99      | 2612 | allocat\$5 with ((internet adj protocol or ip) adj address)                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/24 08:10 |
| S10<br>0 | 5    | S98 and S99   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/24 08:19 |
| S10<br>1 | 97   | S98 and handoff   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/24 09:26 |
| S10<br>2 | 4390 | (((internet adj protocol) or ip) adj<br>address) near3 request\$4                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/24 09:28 |
| S10<br>3 | 0    | average near2 number near2<br>(((internet adj protocol) or ip) adj<br>address) near3 request\$4 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/24 09:29 |

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|----------|--------|--|---|------|------|------------------|
| S10<br>4 | 191    | number near2 (((internet adj<br>protocol) or ip) adj address) near3<br>request\$4            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2005/08/24 09:30 |
| S11<br>0 | 4      | number near2 (((internet adj<br>protocol) or ip) adj address) near3<br>request\$4 near3 time | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2005/08/24 09:34 |
| S11<br>2 | 270208 | "10" adj minutes   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON . | 2005/08/24 09:34 |
| S11<br>3 | 38450  | (internet adj protocol or ip) adj<br>address   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2005/08/24 09:35 |
| S11<br>4 | 540    | S112 and S113  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR : | ON   | 2005/08/24 09:46 |
| S11<br>5 | 82962  | "370".clas.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | . ON | 2005/08/24 09:47 |
| S11<br>6 | 82     | S114 and S115  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2005/08/24 09:47 |